

Message Text

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ORIGIN NASA-02

INFO OCT-01 ARA-10 ISO-00 OES-05 EB-07 DOTE-00 DODE-00

AEC-07 PM-03 SS-15 INR-07 RSC-01 COME-00 IO-10 CEQ-01

EPA-04 /073 R

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DRAFTED BY NASA/I/BARBARA G. GARNER:SS

APPROVED BY OES/SCI/SA:DAVOGT

ARA/PAN:MR. HOWARD

ARA/EP:MR. CLARKE

ARA/EP-MR. COREY(SUBS)

EB/OA/AVP-MR. GORDEN(INFO)

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P 232124Z JAN 75

FM SECSTATE WASHDC

TO AMEMBASSY PANAMA PRIORITY

AMEMBASSY LIMA PRIOTY

AMEMBASSY QUITO PRIORITY

UNCLAS STATE 016365

E.O. 11652: NA

TAGS: TSPA

SUBJ: NASA FLIGHT IN SUPPORT OF DOT PROJECT CIAP

REF: STATE 201888

1. FIRST NASA FLIGHT IN SUPPORT OF U.S. DEPARTMENT OF TRANSPORTATION (DOT) CLIMATIC IMPACT ASSESSMENT PROGRAM (CIAP) NOW SCHEDULED FOR FEBRUARY 13-17. PROGRAM UNCLASSIFIED AND INTERNATIONAL IN SCOPE. PURPOSE TO CONDUCT STUDIES OF GEOPHYSICS AND NATURAL STRATOSPHERE AND EFFECTS OF FUTURE STRATOSPHERIC POLLUTION IN CAUSING CHANGE TO PRESENT NATURAL STATE.

2. NASA WILL SUPPORT PROGRAM WITH USAF OWNED WB 57F AIRCRAFT CARRYING NASA TAIL STRIPE, CALL NUMBER NASA 928.

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3. AIRCRAFT HAS BEEN CONFIGURED FOR AIR SAMPLE COLLECTION AND INCLUDES SUCH INSTRUMENTATION AS NITROUS OXIDE DETECTOR, OZONE MONITOR, INFRARED SPECTROMETER, PARTICULATE SAMPLER, UV SPECTROPHOTOMETER, AND AITKEN NUCLEI DETECTOR.

4. AIRCRAFT IS NOT REPEAT NOT CONFIGURED WITH CAMERAS OR OTHER DOWNWARD LOOKING SENSORS.

5. AIRCRAFT WILL STAGE FROM HOWARD AFB, CZ AND WILL BE OPERATED AND MAINTAINED EXCLUSIVELY BY CIVILIAN PERSONNEL. APPROXIMATELY 22 SUPPORT PERSONNEL AND EQUIPMENT WILL ACCOMPANY AIRCRAFT TO HOWARD ON AEC CONTRACT C-54 TRANSPORT.

6. PLANS ARE FOR AIRCRAFT TO ARRIVE HOWARD FEBRUARY 13 FROM ELLINGTON AFB, TEXAS COLLECTING AIR SAMPLES ENROUTE OVER INTERNATIONAL WATERS.

7. FOUR FLIGHTS ARE TO BE FLOWN FROM HOWARD AFB BETWEEN FEBRUARY 14 AND 17, TWO IN NORTHERLY DIRECTION OVER INTERNATIONAL WATERS RETURNING TO HOWARD, AND TWO SOUTH. AIRCRAFT WILL RETURN TO ELLINGTON ON OR ABOUT FEBRUARY 18.

8. TWO FLIGHTS SOUTH WILL OVERFLY ECUADOR AND PERU CONTINUE TO APPROXIMATELY 10 DEGREES SOUTH LATITUDE AND RETURN VIA SAME TRACK OVER PERU AND ECUADOR TO HOWARD.

9. FLIGHT ALTITUDE WILL RANGE BETWEEN 50 AND 63 THOUSAND FEET.

10. DATA AND RESULTS ARE UNCLASSIFIED AND PUBLISHED IN SCIENTIFIC JOURNALS.

11. ADDITIONAL DETAILS RE SUPPORT, FUEL, ETC. WILL BE PROVIDED BY PILOT VIA NORMAL USAF FOREIGN CLEARANCE GUIDE PROCEDURES. PILOT WILL ALSO OF COURSE FILE NORMAL INTERNATIONAL FLIGHT PLANS.

12. REQUEST EMBASSIES INFORM APPROPRIATE AUTHORITIES AND OBTAIN NECESSARY CLEARANCE PLUS OR MINUS 72 HOURS
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Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: STRATOSPHERE, POLLUTION, STUDIES
Control Number: n/a
Copy: SINGLE
Draft Date: 23 JAN 1975
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Authority: n/a
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
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Document Source: CORE
Document Unique ID: 00
Drafter: SS
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Film Number: D750026-0267
From: STATE
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1975/newtext/t19750125/aaaaawfv.tel
Line Count: 107
Locator: TEXT ON-LINE, ON MICROFILM
Office: ORIGIN NASA
Original Classification: UNCLASSIFIED
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Reference: 75 STATE 201888
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Review Content Flags:
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Margaret P. Grafeld
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05 JUL 2006

Review Media Identifier:
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Review Release Date: n/a
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To: PANAMA QUITO
Type: TE
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